

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 8 Ave NE

Cross-St : NE 177 St

Site:

Date: 08/08/05

Direction : n/o

Direction: NB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-99 MPH	Avg
12:AM	4	0	0	1	0	2	0	0	1	0	0	0	0	0	27
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	5	0	0	0	0	1	1	0	1	1	0	1	0	0	32
03:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	3	0	0	0	0	0	0	2	1	0	0	0	0	0	31
06:00	7	0	2	1	0	1	2	0	0	1	0	0	0	0	26
07:00	9	3	0	0	1	3	1	0	0	0	1	0	0	0	22
08:00	13	3	0	1	1	3	0	1	2	0	1	0	0	1	28
09:00	13	2	0	2	1	3	1	2	0	2	0	0	0	0	25
10:00	20	1	1	1	5	3	3	3	1	0	0	1	1	0	27
11:00	17	1	1	1	2	2	4	2	2	1	0	1	0	0	27
12:PM	19	1	0	1	2	4	2	2	4	3	0	0	0	0	28
01:00	19	3	0	2	0	0	1	5	4	1	2	0	1	0	28
02:00	16	3	2	1	0	0	1	4	2	3	0	0	0	0	26
03:00	18	0	0	2	2	1	3	1	3	4	1	0	0	1	32
04:00	26	2	0	2	1	3	5	2	10	1	0	0	0	0	28
05:00	40	3	0	3	2	4	5	11	4	6	1	1	0	0	29
06:00	12	0	1	1	0	0	1	2	3	1	1	0	0	2	37
07:00	22	3	1	1	2	3	3	4	2	0	2	0	0	1	28
08:00	15	4	1	3	1	2	1	2	1	0	0	0	0	0	22
09:00	11	2	0	1	0	2	2	1	1	1	1	0	0	0	26
10:00	7	0	0	0	3	1	1	0	1	0	0	1	0	0	28
11:00	6	0	0	0	0	0	1	2	1	1	0	0	0	1	38
Daily	303	31	9	25	23	38	38	46	44	26	10	5	2	6	28
Totals															
Percent of Total		10.2	3.0	8.3	7.6	12.5	12.5	15.2	14.5	8.6	3.3	1.7	0.7	2.0	

Percentile Speeds	10%	15%	50%	85%	90%
	20.0	22.5	29.4	34.3	35.5

10 MPH Pace Speed : 26 - 36

Number in pace : 192

% in pace : 63.4

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	89.8	45.9	2.6
Totals	:	272	139	8

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 8 Ave NE

Cross-St : NE 177 St

Direction : n/o

Site:

Date: 08/09/05

Direction: NB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-99 MPH	Avg
12:AM	4	1	0	0	0	1	1	1	0	0	0	0	0	0	24
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	2	0	0	0	0	0	1	0	0	1	0	0	0	0	31
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	10	0	2	1	1	0	3	1	2	0	0	0	0	0	27
07:00	14	0	0	2	3	0	2	4	0	3	0	0	0	0	29
08:00	8	0	0	2	1	2	2	0	0	0	1	0	0	0	27
09:00	12	0	0	0	4	2	1	2	1	1	1	0	0	0	29
10:00	12	0	2	0	0	4	1	1	1	1	1	1	0	0	29
11:00	16	2	2	0	0	0	1	2	4	3	1	1	0	0	29
12:PM	22	7	0	2	1	1	2	4	1	2	1	0	1	0	24
01:00	22	3	1	2	1	1	2	5	1	3	1	1	1	0	28
02:00	16	4	1	2	0	1	1	4	1	2	0	0	0	0	24
03:00	36	1	2	1	2	2	5	7	9	6	0	0	0	1	31
04:00	23	3	2	0	1	2	3	2	5	2	1	1	0	1	29
05:00	36	4	1	1	3	5	8	4	2	5	1	0	1	1	28
06:00	29	1	1	1	2	2	4	5	4	2	2	5	0	0	30
07:00	27	3	0	2	2	4	3	2	5	2	0	2	1	1	29
08:00	8	3	0	0	0	2	0	0	1	0	1	0	0	1	28
09:00	14	2	0	1	3	1	1	1	3	1	1	0	0	0	26
10:00	7	1	0	1	3	1	0	0	0	1	0	0	0	0	24
11:00	3	0	0	0	0	0	0	0	0	2	0	0	1	0	37
Daily	322	35	14	18	27	31	41	46	40	37	12	11	5	5	28
Totals															
Percent of Total		10.9	4.3	5.6	8.4	9.6	12.7	14.3	12.4	11.5	3.7	3.4	1.6	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	18.9	22.0	29.8	35.2	36.2

10 MPH Pace Speed : 26 - 36

Number in pace : 195

% in pace : **60.6**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	89.1	48.4	3.1
Totals	:	287	156	10

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 8 Ave NE

Cross-St : NE 177 St

Direction : n/o

Site:

Date: 08/10/05

Direction: NB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-99 MPH	Avg
12:AM	2	0	0	0	0	0	0	0	2	0	0	0	0	0	32
01:00	3	0	0	0	0	0	0	1	1	0	1	0	0	0	33
02:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	22
03:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
04:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	26
05:00	3	0	0	0	1	1	0	1	0	0	0	0	0	0	27
06:00	6	0	0	1	1	1	1	0	0	0	2	0	0	0	29
07:00	12	0	1	2	2	0	1	2	2	1	0	1	0	0	28
08:00	13	2	0	2	2	2	1	0	3	0	1	0	0	0	25
09:00	10	1	0	1	1	1	1	1	0	1	1	0	1	1	32
10:00	9	0	0	0	3	1	0	3	1	0	0	0	0	1	33
11:00	15	0	0	1	4	1	2	2	4	0	0	0	0	1	31
12:PM	14	3	1	0	1	0	0	0	2	3	1	2	0	1	30
01:00	11	1	1	2	1	1	3	0	1	0	0	1	0	0	26
02:00	15	3	0	2	1	2	3	1	3	0	0	0	0	0	24
03:00	26	2	2	1	1	2	5	2	6	3	1	0	0	1	30
04:00	30	2	1	3	2	3	5	6	5	1	1	0	1	0	28
05:00	35	3	1	1	4	5	7	2	6	3	0	3	0	0	28
06:00	22	2	0	2	0	2	7	3	3	0	0	2	0	1	30
07:00	18	1	0	3	1	2	3	2	3	2	1	0	0	0	28
08:00	19	2	0	2	4	0	2	2	3	2	1	0	0	1	29
09:00	23	3	0	0	0	3	3	4	5	1	3	0	1	0	29
10:00	6	0	0	1	1	1	0	1	1	0	1	0	0	0	28
11:00	6	1	0	1	0	0	1	1	1	0	1	0	0	0	26
Daily	301	26	7	26	30	29	46	34	52	17	15	9	3	7	29

Totals

Percent of Total	8.6	2.3	8.6	10.0	9.6	15.3	11.3	17.3	5.6	5.0	3.0	1.0	2.3
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Percentile Speeds	10%	15%	50%	85%	90%
	21.4	23.0	29.4	34.7	36.5

10 MPH Pace Speed : 24 - 34

Number in pace : 191

% in pace : 63.5

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 91.4	45.5	3.3
Totals	: 275	137	10

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 8 Ave NE

Cross-St : NE 177 St

Direction : n/o

Site:

Date: 08/11/05

Direction: NB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-99 MPH	Avg
12:AM	4	0	0	0	0	0	1	0	1	1	0	1	0	0	33
01:00	4	0	0	0	0	0	1	1	0	1	1	0	0	0	32
02:00	3	0	0	1	0	0	0	0	0	1	0	0	0	1	42
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	3	0	1	0	1	0	0	0	1	0	0	0	0	0	25
06:00	8	1	0	1	1	0	0	3	1	1	0	0	0	0	27
07:00	15	0	0	1	1	3	1	0	3	3	3	0	0	0	31
08:00	15	0	1	1	4	3	0	3	0	1	0	1	0	1	30
09:00	6	0	0	1	0	0	0	1	3	0	0	1	0	0	31
10:00	10	2	0	0	2	1	1	2	1	1	0	0	0	0	25
11:00	20	1	1	2	3	2	3	1	1	4	1	1	0	0	28
12:PM	12	1	0	1	0	4	2	1	2	0	0	1	0	0	28
01:00	9	1	0	2	1	0	1	1	3	0	0	0	0	0	26
02:00	13	0	0	0	0	2	3	0	6	1	0	1	0	0	31
03:00	29	1	0	2	2	6	7	5	2	2	2	0	0	0	28
04:00	28	3	0	1	2	5	2	3	5	2	3	1	1	0	29
05:00	41	2	1	1	2	2	8	8	6	9	1	1	0	0	30
06:00	25	0	1	2	3	5	4	3	1	4	1	0	1	0	29
07:00	15	3	0	3	1	3	0	1	2	1	0	0	0	1	27
08:00	20	2	0	1	1	4	5	2	3	0	1	1	0	0	27
09:00	8	0	1	2	1	0	0	2	0	1	0	0	0	1	32
10:00	9	2	0	0	0	1	3	0	1	1	1	0	0	0	26
11:00	4	0	0	0	1	0	1	0	2	0	0	0	0	0	29
Daily	301	19	6	22	26	41	43	37	44	34	14	9	2	4	29

Totals

Percent of Total	6.3	2.0	7.3	8.6	13.6	14.3	12.3	14.6	11.3	4.7	3.0	0.7	1.3
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Percentile Speeds	10%	15%	50%	85%	90%
	22.5	23.9	29.7	35.1	35.9

10 MPH Pace Speed : 26 - 36

Number in pace : 199

% in pace : 66.1

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 93.7	47.8	2.0
Totals	: 282	144	6

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 8 Ave NE

Cross-St : NE 177 St

Direction : n/o

Site:

Date: 08/12/05

Direction: NB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-99 MPH	Avg
12:AM	3	1	0	0	0	0	1	0	1	0	0	0	0	0	23
01:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	32
02:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
03:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	5	0	0	0	0	1	1	1	1	0	0	1	0	0	31
06:00	10	1	1	0	3	0	0	3	1	1	0	0	0	0	26
07:00	8	0	1	1	1	0	2	1	1	1	0	0	0	0	28
08:00	6	0	0	1	0	1	1	2	0	0	0	1	0	0	29
09:00	12	2	1	3	1	1	2	1	0	1	0	0	0	0	23
10:00	5	1	0	0	0	0	1	1	1	1	0	0	0	0	27
11:00	19	1	1	1	3	2	1	2	3	2	1	1	0	1	31
12:PM	22	3	1	1	0	3	2	4	5	0	2	0	0	1	29
01:00	16	3	0	1	3	1	1	1	4	1	0	1	0	0	26
02:00	25	1	1	3	3	2	4	3	3	2	2	0	1	0	28
03:00	28	2	0	0	1	4	6	6	3	2	1	3	0	0	29
04:00	39	2	2	1	3	6	6	3	4	5	2	2	2	1	30
05:00	30	4	1	2	1	4	4	2	4	2	3	2	1	0	28
06:00	23	3	2	0	1	2	4	9	0	1	0	1	0	0	27
07:00	17	2	0	0	2	1	1	2	3	2	1	1	0	2	33
08:00	13	0	1	0	1	4	5	0	0	2	0	0	0	0	28
09:00	15	3	1	1	4	0	3	1	1	0	0	0	0	1	26
10:00	5	1	0	1	1	0	1	0	0	0	0	0	1	0	25
11:00	7	0	0	1	0	0	3	1	0	1	1	0	0	0	30
Daily	311	30	13	17	29	32	49	44	36	24	13	13	5	6	28
Totals															
Percent of Total		9.6	4.2	5.5	9.3	10.3	15.8	14.1	11.6	7.7	4.2	4.2	1.6	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	20.3	22.5	29.4	35.3	36.9

10 MPH Pace Speed : 24 - 34
Number in pace : 190
% in pace : **61.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 90.4 45.3 3.5
Totals : 281 141 11

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 8 Ave NE

Cross-St : NE 177 St

Direction : n/o

Site:

Date: 08/13/05

Direction: NB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-99 MPH	Avg
12:AM	8	0	0	0	1	0	4	0	2	1	0	0	0	0	30
01:00	2	0	0	0	1	0	0	0	0	0	1	0	0	0	30
02:00	4	1	0	0	0	0	0	2	0	0	0	0	1	0	28
03:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	28
04:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	30
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	4	0	0	0	1	1	1	0	1	0	0	0	0	0	28
07:00	3	0	0	0	0	0	1	1	1	0	0	0	0	0	30
08:00	5	0	1	0	0	1	1	0	1	1	0	0	0	0	28
09:00	17	1	0	0	1	6	1	3	3	0	1	0	0	1	30
10:00	23	0	0	2	3	5	5	2	3	2	0	0	0	1	30
11:00	20	1	0	2	3	6	3	0	5	0	0	0	0	0	27
12:PM	26	3	3	1	4	3	4	5	0	1	1	1	0	0	26
01:00	16	3	2	1	1	3	2	0	1	2	1	0	0	0	25
02:00	20	2	0	2	3	2	4	2	3	1	0	0	1	0	27
03:00	19	1	0	0	1	3	1	4	4	2	3	0	0	0	30
04:00	22	6	2	2	3	0	6	1	2	0	0	0	0	0	22
05:00	21	0	0	2	0	1	5	7	2	3	1	0	0	0	30
06:00	11	1	1	2	0	0	0	2	1	2	0	0	0	2	34
07:00	8	0	0	1	0	2	0	3	0	1	0	1	0	0	30
08:00	11	2	0	1	2	1	2	0	0	2	0	0	1	0	26
09:00	13	0	0	0	3	3	3	1	1	1	0	0	0	1	31
10:00	8	2	0	0	2	0	2	1	1	0	0	0	0	0	24
11:00	7	1	0	0	0	3	1	1	0	0	0	0	1	0	27
Daily	270	24	9	16	29	40	47	36	31	19	8	2	4	5	28

Totals

Percent of Total	8.9	3.3	5.9	10.7	14.8	17.4	13.3	11.5	7.0	3.0	0.7	1.5	1.9
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Percentile Speeds	10%	15%	50%	85%	90%
	20.7	23.0	28.7	33.9	35.2

10 MPH Pace Speed : 24 - 34

Number in pace : 183

% in pace : **67.8**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	91.1	38.9	3.3
Totals	:	246	105	9

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 8 Ave NE

Cross-St : NE 177 St

Direction : n/o

Site:

Date: 08/14/05

Direction: NB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-99 MPH	Avg
12:AM	5	0	0	2	0	0	1	0	0	1	1	0	0	0	29
01:00	8	1	0	2	0	0	3	1	0	1	0	0	0	0	26
02:00	3	0	0	0	1	1	0	0	1	0	0	0	0	0	27
03:00	5	0	0	1	0	0	1	2	0	0	0	0	0	1	36
04:00	2	0	0	1	0	0	0	1	0	0	0	0	0	0	26
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	5	0	0	0	0	0	1	3	1	0	0	0	0	0	30
08:00	9	0	0	1	1	2	3	0	1	1	0	0	0	0	28
09:00	13	2	0	1	1	1	3	1	1	1	1	1	0	0	27
10:00	15	1	0	0	4	2	2	4	1	1	0	0	0	0	27
11:00	14	0	1	1	0	2	5	1	2	1	1	0	0	0	29
12:PM	13	0	1	1	0	5	1	2	0	3	0	0	0	0	28
01:00	23	2	1	2	6	2	3	3	3	1	0	0	0	0	26
02:00	22	1	1	1	5	2	3	2	4	2	1	0	0	0	28
03:00	22	1	0	4	4	3	6	2	0	0	1	0	0	1	28
04:00	17	3	0	0	2	0	3	5	4	0	0	0	0	0	26
05:00	21	1	1	3	3	1	4	1	2	2	3	0	0	0	28
06:00	22	3	3	0	2	4	3	0	2	4	1	0	0	0	26
07:00	16	1	0	1	2	3	3	5	0	0	0	0	0	1	29
08:00	14	1	0	2	3	0	3	2	1	1	1	0	0	0	27
09:00	10	1	1	1	0	3	1	1	0	2	0	0	0	0	26
10:00	9	1	0	1	1	4	0	0	1	0	1	0	0	0	26
11:00	4	0	0	0	0	1	3	0	0	0	0	0	0	0	28
Daily	272	19	9	25	35	36	52	36	24	21	11	1	0	3	28
Totals															
Percent of Total		7.0	3.3	9.2	12.9	13.2	19.1	13.2	8.8	7.7	4.0	0.4	0.0	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	22.0	23.0	28.5	33.7	34.9

10 MPH Pace Speed : 22 - 32

Number in pace : 184

% in pace : 67.6

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	93.0	35.3	1.1
Totals	:	253	96	3